1SNK912305R0000 ✔ ACTIVE

ENTRELEC | ENTRELEC SNK
TE Internal #: 1SNK912305R0000

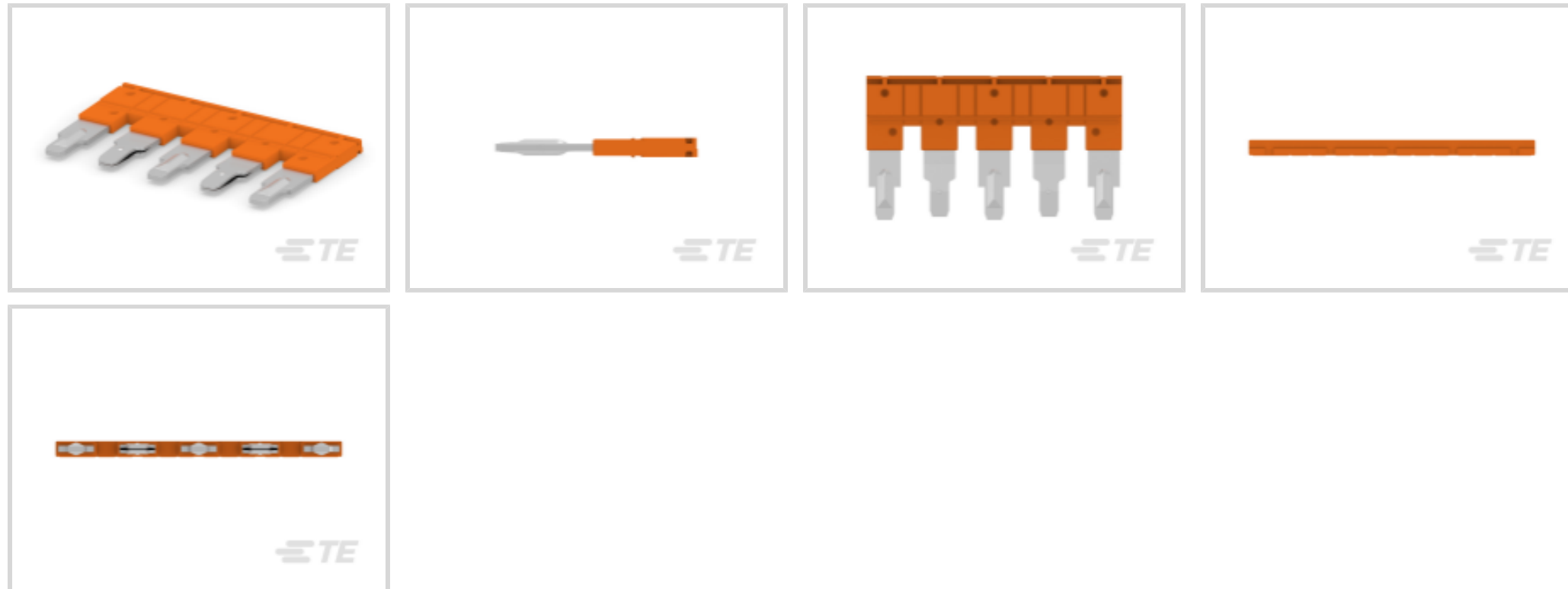Jumper Bar, 5 Pole, Orange, Product Spacing 12 mm [.472 in], -55 – 110 °C [-67 – 230 °F], ENTRELEC SNK, Terminal Block & Strip Conducting Accessories

View on TE.com >

Connectors > Terminal Blocks & Strips > Terminal Block & Strip Accessories > Terminal Block & Strip Conducting Accessories

Conducting Accessory Type: **Jumper Bar**

Number of Poles: **5**

PCB Mount Retention Type: **Screwless**

Primary Product Color: **Orange**

Product Spacing: **12 mm [.472 in]**

Features

Product Type Features

Conducting Accessory Type	Jumper Bar

Configuration Features

Number of Poles	5

Electrical Characteristics

Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	600 V
Impulse Withstanding Voltage Rating (IEC)	6000 V
Voltage Rating (CSA)	600 V
Current Rating (CSA)	67 A
Voltage Rating (IEC)	1000 V
Current Rating (IEC)	76 A

Body Features

Plastic & Resin Material Type	Polyamide
Product Weight	12.9 g[.455 oz]
Primary Product Color	Orange

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Contact Features

Contact Current Rating (Max)	76 A

Mechanical Attachment

PCB Mount Retention Type	Screwless

Dimensions

Product Depth	31.5 mm[1.24 in]
Product Width	12 mm[.472 in]
Product Height	56 mm[2.205 in]
Product Spacing	12 mm[.472 in]

Usage Conditions

Installation Temperature Range	-5 – 40 °C[23 – 104 °F]
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]

Industry Standards

IP Rating	IP20

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous

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materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts

TE Part # 1SNK712010R0000

ZK16

TE Part # 1SNK712011R0000

ZK16-3P

TE Part # 1SNK712151R0000

ZK16-PE-3P

TE Part # 1SNK512010R0000

ZS25

TE Part # 1SNK512020R0000

ZS25-BL

TE Part # 1SNK512060R0000

ZS25-YL

TE Part # 1SNK512150R0000

ZS25-PE

TE Part # 1SNK710063R0000

ZK10-PV

TE Part # 1SNK710064R0000

ZK10-3P-PV

TE Part # 1SNK710065R0000

ZK10-PV-BL

TE Part # 1SNK710067R0000

ZK10-3P-PV-BL

TE Part # 1SNK712020R0000

ZK16-BL

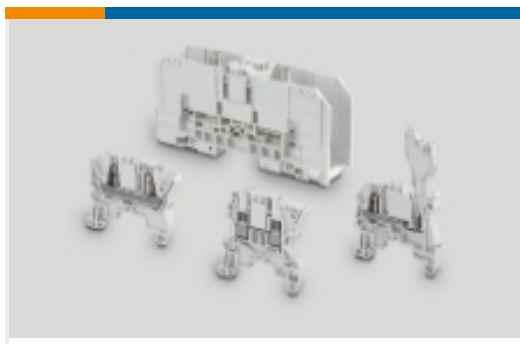TE Part # 1SNK712021R0000

ZK16-3P-BL
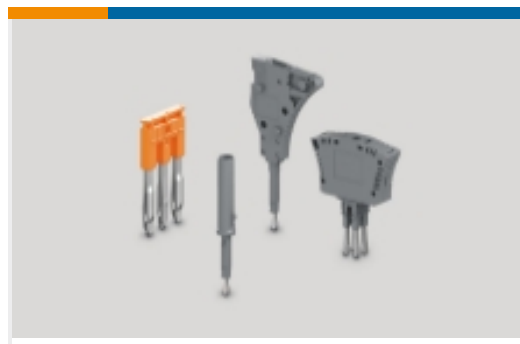

TE Part # 1SNK712150R0000
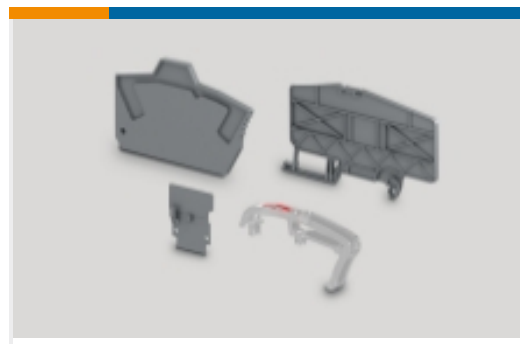
ZK16-PE

TE Part # 1SNK900659R0000

TO3.5-50-A

Also in the Series | ENTRELEC SNK

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F], ENTRELEC SNK, Terminal Block & Strip Conducting Accessories
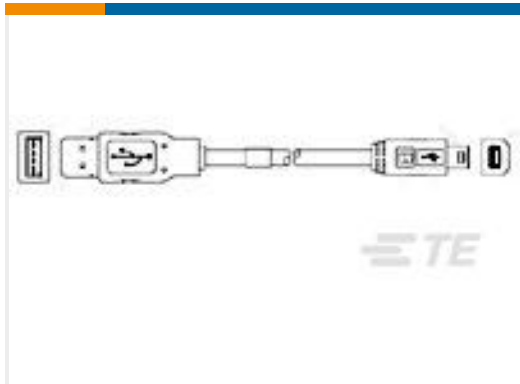
Modular Terminal Blocks(320)

Terminal Block & Strip Conducting Accessories(67)

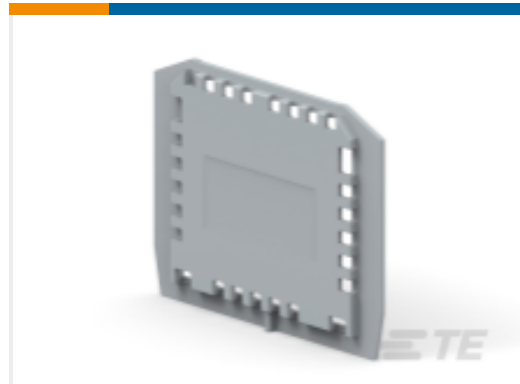Terminal Block & Strip Insulating Accessories(31)

Customers Also Bought

TE Part #1487588-2
USB, A-B, 28/24, WHITE, 1.5M

TE Part #1SNK706010R0000
ZK4

TE Part #1SNA113091R0000
PFN1.G

TE Part #1SNA114533R0000
EBS8A.G
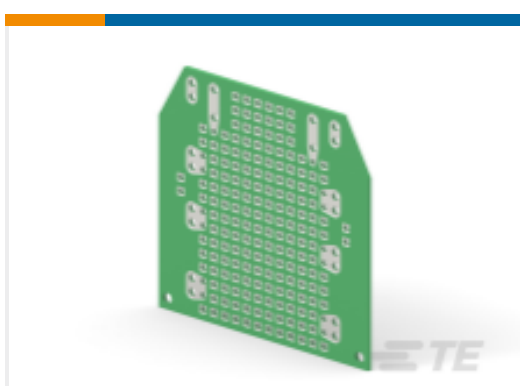
TE Part #1SNK512010R0000
ZS25

TE Part #1SNK705010R0000
ZK2.5

TE Part #1SNA166578R0100
CPC-1

TE Part #1SNA166747R0200
TC-E-VA

TE Part #1SNA174021R1600
CI 115

Documents

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_1SNK912305R0000_A.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_1SNK912305R0000_A.3d_igs.zip

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English

Customer View Model

ENG_CVM_CVM_1SNK912305R0000_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

ENTRELEC Terminal Block - Master Catalog

ENTRELEC Terminal Block - Master Catalog

English

JB12-5

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)

Essential Entrelec Terminal Blocks

French

Essential Entrelec Terminal Blocks

English

Essential Entrelec Terminal Blocks

Japanese